

DSL-1204-T0M3

Y- and T-splitters

CONNECTORS AND CABLES





Ordering information

Туре	part no.
DSL-1204-T0M3	6011682

Other models and accessories → www.sick.com/Y-_and_T-splitters



Detailed technical data

Technical specifications

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Connection type head A	Male connector, M12, 4-pin, A-coded
Connection type head B	Female connector, M12, 4-pin, A-coded
Connection type head C	Male connector, M12, 4-pin, A-coded
Connecting cable	0.3 m, PUR
Cable material	PUR
Conductor cross section	0.34 mm ²
Housing material	TPU
Connector material head A	TPU
Connector material head C	TPU
Housing color	Orange
Locking nut material	Zinc die-cast, nickel-plated
Shielding, head	Unshielded
Shielding	Unshielded
Reference voltage	≤ 60 V DC, ≤ 300 V DC
Rated impulse voltage	2 kV
Current loading	4 A
Note	Signal interrogation
Operating temperature	-25 °C +80 °C, male connector -40 °C +90 °C, stationary position -25 °C +90 °C, flexible use
Enclosure rating	IP67
Operating temperature	
Head	-25 °C +80 °C

Certificates

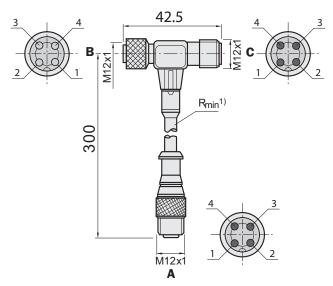
EU declaration of conformity	√
UK declaration of conformity	✓
China RoHS	√

Classifications

ECLASS 5.0	27279201
ECLASS 5.1.4	27279201

ECLASS 6.0	27279201
ECLASS 6.2	27279201
ECLASS 7.0	27279201
ECLASS 8.0	27279201
ECLASS 8.1	27279201
ECLASS 9.0	27440108
ECLASS 10.0	27440108
ECLASS 11.0	27440108
ECLASS 12.0	27440108
ETIM 5.0	EC002585
ETIM 6.0	EC002585
ETIM 7.0	EC002585
ETIM 8.0	EC002585
UNSPSC 16.0901	31163032

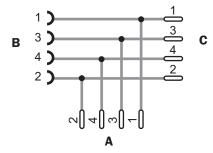
Dimensional drawing



Dimensions in mm (inch)

CONNECTORS AND CABLES

Connection diagram



SICK AT A GLANCE

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We have extensive experience in a wide range of industries and understand their processes and requirements. With intelligent sensors, we can deliver exactly what our customers need. In application centers in Europe, Asia and North America, system solutions are tested and optimized in accordance with customer specifications. All this makes us a reliable supplier and development partner.

Comprehensive services complete our offering: SICK LifeTime Services provide support throughout the machine life cycle and ensure safety and productivity.

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